DESCRIPTIVE ABSTRACT

Process and device for heating a material constituted at least in part by worn road coatings to be recycled, particularly from milled materials or crushed agglomerates, characterized in that:

- heating worn road coatings to a first temperature with the help of first radiant heating elements disposed adjacent the worn road coatings to be recycled,
- mechanically moving these worn road coatings to be recycled during this heating step, and
 - heating the worn road coatings to а second temperature second radiant with the help of heating elements, disposed adjacent the worn road coatings to be recycled, so as to bring the coatings to a working temperature, between 160 to 220°C.

15